







2,

FIG. 5A

502 ID STORE CAT

GENERATE AND STORE CATEGORIES
THAT ENCOMPASS THE ENTERPRISE DATA

504

GENERATE AND STORE ATOMIC CONCEPTS FROM THE ENTERPRISE DATA

177.

506

GENERATE AND STORE A FIRST RELATIONSHIP TYPE INVOLVING TWO CONCEPTS OF A FIRST CATEGORY

508

GENERATE AND STORE A SECOND RELATIONSHIP TYPE INVOLVING A CONCEPT OF THE FIRST CATEGORY AND A DIFFERENT CONCEPT

510

GENERATE WITH A FIRST CONCEPT OF THE FIRST CATEGORY
A FIRST RELATIONSHIP OF THE FIRST TYPE
AND A SECOND RELATIONSHIP OF THE SECOND TYPE

512

STORE THE FIRST RELATIONSHIP AND THE SECOND RELATIONSHIP IN ASSOCIATION WITH THE FIRST CONCEPT

514

PROCESS ENTERPRISE DATA BASED ON THE FIRST CONCEPT AND THE SECOND RELATIONSHIP

FIG. 5B

514 GENERATE AND STORE ATTRIBUTES OF THE ATOMIC CONCEPTS

504a

FIG. 5C

522

GENERATE AND STORE RULES ASSOCIATED WITH THE FIRST RELATIONSHIP TYPE AND THE SECOND RELATIONSHIP TYPE 510a

<u>524</u>

GENERATE AND STORE ATTRIBUTES OF THE FIRST RELATIONSHIP AND THE SECOND RELATIONSHIP

FIG. 5D

526

A REQUEST FOR RELATED CONCEPTS
FROM A CLIENT PROCESS

512a

FIG. 6

